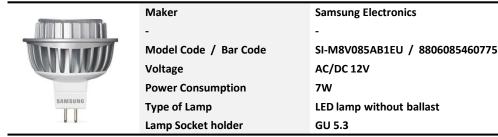


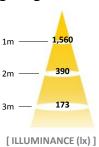
# MR16 / 7W / GU 5.3 / 25° / 3000K

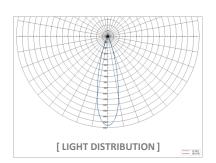
#### ■ Product



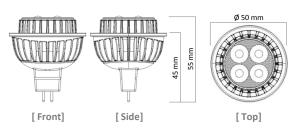


### ■ Lighting Data





## ■ Dimensional drawing



### ■ Specifications

Туре	MR16	Beam angle (°)	25
Equivalent to (W)	35	Operating temperature (℃)	-20~+40
Wattage (W)	7	Average lifetime (hrs)	25,000 (25.4 years*)
Lumen output (lm)	370	Color description	Warm White
Lamp efficacy (lm/W)	53	Color temperature (K)	3045±175
Voltage (V)	AC/DC 12	Color rendering index (Ra)	80
Frequency (Hz)	50/60	Diameter X Overall length (mm)	50 X 55
Input current (mA)	670	Starting time (s)	0.3
Power factor	≧ 0.8	Dimmable	Yes
CBCP (cd)	1,560	Weight (g)	64
On/Off cycles	400,000	Certification	CE

#### **※** Specifications are subject to change without notice. \*years : Average usage of 2.7hrs per Day

### ■ Application

Hotels, Restaurants, Shops, Museums, Exhibitions, Bars, Cafés (Suitable for accent lighting)

### ■ Packaging Details

Packaging Type(Std.Pkg.Q'ty)	Single Box (1pc)	Middle Box (10pc/box)	Outer carton (40pc/box)
Dimensions ( L×W×H )	54mm×54mm×75mm	285mm×115mm×80mm	296mm×248mm×183mm
Gross Weight (g)	94	1,030	4,570

#### Customer Benefits

- · 35W equivalent light levels and distribution by using standard (ANSI) base/socket and form factors
- 80% less energy consumption compared to traditional lamps
- more than 25,000 hours average operating life (12.5 times longer than halogen lamps)
- · contains no mercury or hazardous materials (RoHS Compliant) / · emits no UV or IR radiation
- · compatible with an extensive range of transformers (\*recommended ballast list)